



Customer No. 30223

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of:

John E. Jones

Application No.: 09/899,727

Filed: July 5, 2001

For: Automated Payment System And
Method

Atty. Docket No.: 47171-00290

Examiner: Not Assigned

Group Art Unit: 2167

RECEIVED

MAR 06 2002

Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on February 26, 2002.

Signature:

Janet L. Newmaker
Janet L. Newmaker

INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

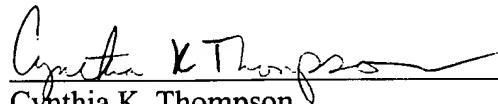
In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered, and the references listed on enclosed Form PTO-1449 be considered by the Examiner and made of record. In accordance with 37 C.F.R. § 1.98(d), copies of the listed references are enclosed.

In accordance with 37 C.F.R. §§ 1.97(g) and (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, or an admission that the information disclosed is, or is considered to be, prior art with respect to the present application or material to patentability, as defined in 37 C.F.R. § 1.56.

This Information Disclosure Statement is being filed prior to receipt of a first Office Action reflecting an examination on the merits and, hence, is believed to be timely in accordance with 37 C.F.R. § 1.97(b). Accordingly, no fee is believed to be due. Should any fee be deemed necessary (except payment of the issue fee), however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 10-0447 (47171-00290). A duplicate copy of this Statement is enclosed for that purpose.

Respectfully submitted,

Date: February 26, 2002


Cynthia K. Thompson
Reg. No. 48,655
Jenkins & Gilchrist
225 West Washington Street, Suite 2600
Chicago, IL 60606-3418
(312) 425-3900
Attorney for Applicant



Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Application No.: 09/899,727
 Filing Date: July 5, 2001
 First Named Inventor: John E. Jones
 Group Art Unit: 2167
 Examiner: Not Assigned
 Attorney Docket No.: 47171-00290

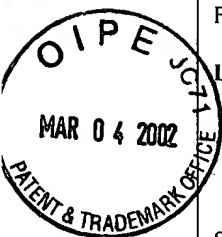
Sheet 1 of 13

RECEIVED
MAR 06 2002
Technology Center 2100

U.S. PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A1	Des. 369,984	05/1996	Larsen	D10	97	
	A2	Re. 31,692	10/1984	Tyburski et al.	382	7	
	A3	446,303	02/1891	Thompson			
	A4	2,669,998	02/1954	Buchholz	133	8	
	A5	2,750,949	06/1956	Kulo et al.	133	8	
	A6	2,835,260	05/1958	Buchholz	133	8	
	A7	3,246,295	04/1966	DeClariss et al.	382	56	
	A8	3,280,974	10/1966	Riddle et al.	209	111.8	
	A9	3,443,107	05/1969	Modglin	250	219	
	A10	3,480,785	11/1969	Aufderheide	250	219	
	A11	3,496,370	02/1970	Haville et al.	250	219	
	A12	3,509,535	04/1970	Berube	340	149	
	A13	3,612,835	10/1971	Andrews et al.	235	61.11D	
	A14	3,618,765	11/1971	Syoasel et al.	209	122	
	A15	3,679,314	07/1972	Mustert	356	71	
	A16	3,715,031	02/1973	Okkonen	209	75	
	A17	3,764,899	10/1973	Peterson	324	61R	
	A18	3,778,628	12/1973	Novak et al.	250	556	
	A19	3,798,603	03/1974	Wahlberg	340	149	
	A20	3,800,078	03/1974	Cochran et al.	178	7.1	
	A21	3,806,710	04/1974	Shigemori et al.	235	92	
	A22	3,815,021	06/1974	Kerr	324	61R	
	A23	3,842,281	10/1974	Goodrich	250	461	
	A24	3,870,629	03/1975	Carter et al.	209	111.8	
	A25	3,906,449	09/1975	Marchak	340	149R	
	A26	3,976,198	08/1976	Carnes, Jr., et al.	209	111.7T	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Sheet 2 of 13

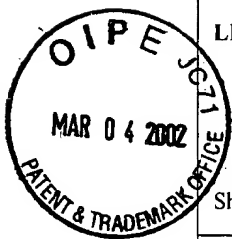
Application No.: 09/899,727
 Filing Date: July 5, 2001
 First Named Inventor: John E. Jones
 Group Art Unit: 2167
 Examiner: Not Assigned
 Attorney Docket No.: 47171-00290

RECEIVED
MAR 06 2002
Technology Center 2100

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A27	4,040,010	08/1977	Crane et al.	340	146.3SY	
	A28	4,041,456	08/1977	Ott et al.	382	135	
	A29	4,096,991	06/1978	Iguchi	235	419	
	A30	4,114,804	09/1978	Jones et al.	235	476	
	A31	4,147,430	04/1979	Gorgone et al.	356	51	
	A32	4,179,685	12/1979	O'Maley	340	146.3H	
	A33	4,180,798	12/1979	Komori et al.	340	146.3H	
	A34	4,205,780	06/1980	Burns et al.	235	454	
	A35	4,250,806	02/1981	Boyson et al.	101	2	
	A36	4,255,651	03/1981	Phillips	235	92	
	A37	4,264,808	04/1981	Owens et al.	235	379	
	A38	4,277,774	07/1981	Fujii et al.	340	146.3	
	A39	4,283,708	08/1981	Lee	340	146.3Z	
	A40	4,288,781	09/1981	Sellner et al.	340	146.30	
	A41	4,302,781	11/1981	Ikeda et al.	358	486	
	A42	4,310,885	01/1982	Azcua et al.	364	405	
	A43	4,311,914	01/1982	Huber	250	556	
	A44	4,313,598	02/1982	DiBlasio	271	124	
	A45	4,321,672	03/1982	Braun et al.	364	408	
	A46	4,326,636	04/1982	Kawakami	209	534	
	A47	4,334,619	06/1982	Horino et al.	209	551	
	A48	4,337,864	07/1982	McLean	209	534	
	A49	4,348,656	09/1982	Gorgone et al.	340	146.3R	
	A50	4,349,111	09/1982	Shah et al.	209	534	
	A51	4,352,988	10/1982	Ishida	250	559	
	A52	4,355,300	10/1982	Weber	340	146.3C	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



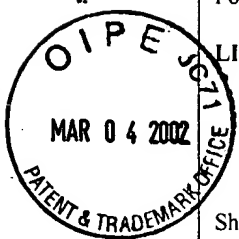
Form PTO-1449 (modified)	Application No.: 09/899,727	RECEIVED MAR 06 2002 Technology Center 2100
LIST OF PRIOR ART CITED BY APPLICANT	Filing Date: July 5, 2001	
	First Named Inventor: John E. Jones	
	Group Art Unit: 2167	
	Examiner: Not Assigned	
	Attorney Docket No.: 47171-00290	

Sheet 3 of 13

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A53	4,355,369	10/1982	Garvin	364	900	
	A54	4,356,473	10/1982	Freudenthal	340	146.3H	
	A55	4,360,034	11/1982	Davila et al.	133	3	
	A56	4,381,447	04/1983	Horvath et al.	250	223	
	A57	4,383,540	05/1983	DeMeyer et al.	133	3H	
	A58	4,386,432	05/1983	Nakamura et al.	382	7	
	A59	4,396,902	08/1983	Warthan et al.	382	64	
	A60	4,416,299	11/1983	Bergman	133	1R	
	A61	4,441,205	04/1984	Berkin et al.	382	8	
	A62	4,442,541	04/1984	Finkel et al.	382	7	
	A63	4,461,028	07/1984	Okubo	382	15	
	A64	4,464,786	08/1984	Nishito et al.	382	7	
	A65	4,464,787	08/1984	Fish et al.	382	7	
	A66	4,480,177	10/1984	Allen	235	379	
	A67	4,487,306	12/1984	Nao et al.	194	4	
	A68	4,490,846	12/1984	Ishida et al.	382	7	
	A69	4,513,439	04/1985	Gorgone et al.	382	7	
	A70	4,530,067	07/1985	Dorr	364	900	
	A71	4,538,719	09/1985	Gray et al.	194	100A	
	A72	4,539,702	09/1985	Oka	382	7	
	A73	4,542,829	09/1985	Emery et al.	209	534	
	A74	4,543,969	10/1985	Rasmussen	133	3	
	A75	4,544,266	10/1985	Antes	356	71	
	A76	4,547,896	10/1985	Ohtombe et al.	382	7	
	A77	4,553,222	11/1985	Kurland et al.	364	900	
	A78	4,553,846	11/1985	Hilton et al.	356	429	

***Examiner:** Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Sheet 4 of 13

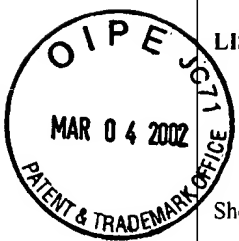
Application No.: 09/899,727
 Filing Date: July 5, 2001
 First Named Inventor: John E. Jones
 Group Art Unit: 2167
 Examiner: Not Assigned
 Attorney Docket No.: 47171-00290

RECEIVED
 MAR 16 2002
 Technology Center 2100

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A79	4,556,140	12/1985	Okada	194	4	
	A80	4,558,224	12/1985	Gober	250	460.1	
	A81	4,559,451	12/1985	Curl	250	560	
	A82	4,563,771	01/1986	Gorgone et al.	382	7	
	A83	4,567,370	01/1986	Falls	250	461.1	
	A84	4,569,421	02/1986	Sandstedt	186	39	
	A85	4,582,172	04/1986	Takeuchi et al.	186	38	
	A86	4,587,412	05/1986	Apisdorf	235	449	
	A87	4,587,434	05/1986	Roes et al.	250	556	
	A88	4,590,606	05/1986	Rohrer	382	7	
	A89	4,592,090	05/1986	Curl et al.	382	7	
	A90	4,593,184	06/1986	Bryce	2235	449	
	A91	4,594,644	06/1986	Hashimoto	364	405	
	A92	4,602,332	07/1986	Hirose et al.	364	408	
	A93	4,611,345	09/1986	Ohnishi et al.	382	7	
	A94	4,617,458	10/1986	Bryce	235	449	
	A95	4,628,194	12/1986	Dobbins et al.	235	379	
	A96	4,645,936	02/1987	Gorgone	250	556	
	A97	4,653,647	03/1987	Hashimoto	209	534	
	A98	4,658,289	04/1987	Nagano et al.	358	75	
	A99	4,676,343	06/1987	Humble et al.	186	61	
	A100	4,677,682	06/1987	Miyagawa et al.	382	7	
	A101	4,678,072	07/1987	Kobayashi et al.	194	206	
	A102	4,680,803	07/1987	Dilella	382	9	
	A103	4,686,357	08/1987	Douno et al.	235	379	
	A104	4,697,071	09/1987	Hiraoka et al.	235	379	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



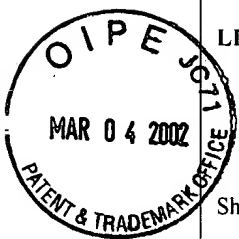
RECEIVED
MAR 06 2002
Technology Center 2100

Form PTO-1449 (modified)	Application No.: 09/899,727
LIST OF PRIOR ART CITED BY APPLICANT	Filing Date: July 5, 2001
	First Named Inventor: John E. Jones
	Group Art Unit: 2167
	Examiner: Not Assigned
	Attorney Docket No.: 47171-00290
Sheet 5 of 13	

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A105	4,700,368	10/1987	Munn et al.	377	8	
	A106	4,716,456	12/1987	Hosaka	358	75	
	A107	4,733,308	03/1988	Nakamura et al.	358	496	
	A108	4,735,289	04/1988	Kenyon	186	37	
	A109	4,743,743	05/1988	Fukatsu	235	379	
	A110	4,743,974	05/1988	Lockwood	358	285	
	A111	4,748,679	05/1988	Gold et al.	382	61	
	A112	4,749,087	06/1988	Buttifiant	209	534	
	A113	4,753,625	06/1988	Okada	453	32	
	A114	4,764,976	08/1988	Kallin et al.	382	65	
	A115	4,782,328	11/1988	Denlinger	340	365	
	A116	4,784,274	11/1988	Mori et al.	209	534	
	A117	4,803,347	02/1989	Sugahara et al.	235	379	
	A118	4,806,709	02/1989	Evans	178	19	
	A119	4,811,004	03/1989	Person et al.	340	712	
	A120	4,817,176	03/1989	Marshall et al.	382	43	
	A121	4,821,332	04/1989	Durham	382	7	
	A122	4,823,393	04/1989	Kawakami	382	7	
	A123	4,825,246	04/1989	Fukuchi et al.	355	4	
	A124	4,827,531	05/1989	Milford	382	7	
	A125	4,837,842	06/1989	Holt	382	26	
	A126	4,841,358	06/1989	Kammoto et al.	358	75	
	A127	4,851,616	07/1989	Wales et al.	178	18	
	A128	4,877,230	10/1989	Winkler et al.	271	3	
	A129	4,880,096	11/1989	Kobayashi et al.	194	206	
	A130	4,881,268	11/1989	Uchida et al.	382	7	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



RECEIVED
 MAR 06 2002
 Technology Center 2100

Form PTO-1449 (modified) LIST OF PRIOR ART CITED BY APPLICANT Sheet 6 of 13	Application No.: 09/899,727 Filing Date: July 5, 2001 First Named Inventor: John E. Jones Group Art Unit: 2167 Examiner: Not Assigned Attorney Docket No.: 47171-00290
--	---

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A131	4,883,181	11/1989	Yoshikawa	209	534	
	A132	4,888,812	12/1989	Dinan et al.	382	7	
	A133	4,903,953	02/1990	Winkler et al.	271	4	
	A134	4,905,840	03/1990	Yuge et al.	209	534	
	A135	4,908,516	03/1990	West	250	556	
	A136	4,922,109	05/1990	Bercovitz et al.	194	207	
	A137	4,928,094	05/1990	Smith	340	712	
	A138	4,931,782	06/1990	Jackson	340	706	
	A139	4,954,697	09/1990	Kokubun et al.	235	381	
	A140	4,970,655	11/1990	Winn et al.	364	479	
	A141	4,973,851	11/1990	Lee	250	556	
	A142	4,980,543	12/1990	Hara et al.	209	534	
	A143	4,992,860	02/1991	Hamaguchi et al.	358	75	
	A144	4,996,604	02/1991	Oqawa et al.	358	486	
	A145	5,023,782	06/1991	Lutz et al.	364	405	
	A146	5,027,415	06/1991	Hara et al.	382	7	
	A147	5,047,871	09/1991	Meyer et al.	358	486	
	A148	5,054,621	10/1991	Murphy et al.	209	534	
	A149	5,055,834	10/1991	Chiba	340	825	
	A150	5,063,599	11/1991	Concannon et al.	382	7	
	A151	5,068,519	11/1991	Bryce	235	449	
	A152	5,076,441	12/1991	Gerlier	209	534	
	A153	5,091,961	02/1992	Baus, Jr.	382	7	
	A154	5,105,364	04/1992	Kawamura et al.	364	478	
	A155	5,105,601	04/1992	Horiguchi et al.	53	465	
	A156	5,114,381	05/1992	Ueda et al.	453	57	

***Examiner:** Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



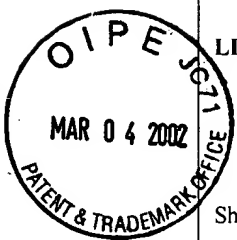
Form PTO-1449 (modified)	Application No.: 09/899,727
LIST OF PRIOR ART CITED BY APPLICANT	Filing Date: July 5, 2001
	First Named Inventor: John E. Jones
	Group Art Unit: 2167
	Examiner: Not Assigned
	Attorney Docket No.: 47171-00290

RECEIVED
MAR 06 2002
Technology Center 2100

Sheet 7 of 13

U.S. PATENT DOCUMENTS (continued)							
Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A157	5,120,944	06/1992	Kern et al.	235	379	
	A158	5,122,754	06/1992	Gotaas	324	676	
	A159	5,134,663	07/1992	Kozlowski	382	7	
	A160	5,135,115	08/1992	Miller et al.	209	564	
	A161	5,144,115	09/1992	Yoshida	235	379	
	A162	5,146,512	09/1992	Weideman et al.	382	30	
	A163	5,151,607	09/1992	Crane	250	556	
	A164	5,154,272	10/1992	Nishiumi et al.	194	318	
	A165	5,159,548	10/1992	Caslavka	364	408	
	A166	5,163,672	11/1992	Mennic	271	187	
	A167	5,163,868	11/1992	Adams et al.	453	11	
	A168	5,167,313	12/1992	Dobbins et al.	194	317	
	A169	5,183,142	02/1993	Katchinian et al.	194	206	
	A170	5,184,115	02/1993	Black et al.	340	708	
	A171	5,184,709	02/1993	Nishiumi et al.	194	318	
	A172	5,186,334	02/1993	Fukudome et al.	209	534	
	A173	5,187,750	02/1993	Behera	382	7	
	A174	5,193,121	03/1993	Elischer et al.	382	7	
	A175	5,198,976	03/1993	Form et al.	364	410	
	A176	5,199,543	04/1993	Kamagami et al.	194	207	
	A177	5,201,395	04/1993	Takizawa et al.	194	206	
	A178	5,207,788	05/1993	Geib et al.	271	122	
	A179	5,231,381	07/1993	Duwaer	340	712	
	A180	5,237,158	08/1993	Kern et al.	235	379	
	A181	5,239,593	08/1993	Wittner et al.	382	14	
	A182	5,261,518	11/1993	Bryce	194	206	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Sheet 8 of 13

Application No.: 09/899,727
Filing Date: July 5, 2001
First Named Inventor: John E. Jones
Group Art Unit: 2167
Examiner: Not Assigned
Attorney Docket No.: 47171-00290

RECEIVED
MAR 06 2002
Technology Center 2100

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A183	5,286,954	02/1994	Sato et al.	235	379	
	A184	5,295,196	03/1994	Rateman et al.	382	135	
	A185	5,297,030	03/1994	Vassigh et al.	364	405	
	A186	5,299,977	04/1994	Mazur et al.	453	10	
	A187	5,304,813	04/1994	DeMan	250	556	
	A188	5,309,515	05/1994	Troung et al.	382	7	
	A189	5,317,140	05/1994	Dunthorn	250	221	
	A190	5,321,238	06/1994	Kamata et al.	235	379	
	A191	5,335,292	08/1994	Lovelady et al.	382	17	
	A192	5,341,408	08/1994	Melcher et al.	377	8	
	A193	5,342,165	08/1994	Graef et al.	414	788.9	
	A194	5,363,949	11/1994	Matsubayashi	194	206	
	A195	5,367,577	11/1994	Gotaas	382	7	
	A196	5,368,147	11/1994	Menke et al.	194	206	
	A197	5,371,345	12/1994	LeStrange et al.	235	380	
	A198	5,371,798	12/1994	McWhortor	380	51	
	A199	5,373,550	12/1994	Campbell et al.	379	100	
	A200	5,379,344	01/1995	Larson et al.	380	23	
	A201	5,381,019	01/1995	Sato	250	556	
	A202	5,430,664	07/1995	Cargill et al.	364	550	
	A203	5,437,357	08/1995	Ota et al.	194	206	
	A204	5,438,184	08/1995	Roberts et al.	235	380	
	A205	5,444,793	08/1995	Kelland	382	138	
	A206	5,444,794	08/1995	Uhland, Sr.	382	137	
	A207	5,459,304	10/1995	Eisenmann	235	380	
	A208	5,465,301	11/1995	Jotcham et al.	380	54	

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Sheet 9 of 13

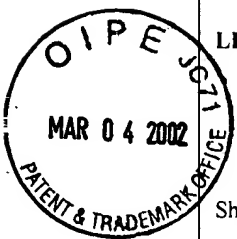
Application No.: 09/899,727
 Filing Date: July 5, 2001
 First Named Inventor: John E. Jones
 Group Art Unit: 2167
 Examiner: Not Assigned
 Attorney Docket No.: 47171-00290

RECEIVED
 MAR 06 2002
 Technology Center 2100

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A209	5,465,821	11/1995	Akioka	194	207	
	A210	5,467,405	11/1995	Rateman et al.	382	135	
	A211	5,467,406	11/1995	Graves et al.	382	135	
	A212	5,481,377	01/1996	Udagawa et al.	358	501	
	A213	5,488,671	01/1996	Kern	382	138	
	A214	5,504,822	04/1996	Holt	382	218	
	A215	5,506,691	04/1996	Bednar et al.	358	402	
	A216	5,530,772	06/1996	Storey	382	135	
	A217	5,537,486	07/1996	Stratigos et al.	382	137	
	A218	5,544,043	08/1996	Miki et al.	364	406	
	A219	5,564,546	10/1996	Molbak et al.	194	216	
	A220	5,586,036	12/1996	Pintsov	364	464	
	A221	5,592,377	01/1997	Lipkin	395	242	
	A222	5,600,732	02/1997	Ott et al.	382	112	
	A223	5,602,933	02/1997	Blackwell et al.	382	116	
	A224	5,602,936	02/1997	Green et al.	382	140	
	A225	5,607,040	03/1997	Mathurin, Sr.	194	207	
	A226	5,620,079	04/1997	Molbak	194	217	
	A227	5,633,949	05/1997	Graves et al.	382	135	
	A228	5,640,463	06/1997	Csulits	382	135	
	A229	5,652,802	07/1997	Graves et al.	382	135	
	A230	5,678,046	10/1997	Cahill et al.	395	616	
	A231	5,687,963	11/1997	Mennie	271	119	
	A232	5,704,491	01/1998	Graves	209	534	
	A233	5,719,948	02/1998	Liang	382	112	
	A234	5,724,438	03/1998	Graves	382	135	
	A235	5,781,654	07/1998	Carney	382	137	

***Examiner:** Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Sheet 10 of 13

Application No.: 09/899,727
Filing Date: July 5, 2001
First Named Inventor: John E. Jones
Group Art Unit: 2167
Examiner: Not Assigned
Attorney Docket No.: 47171-00290

RECEIVED
MAR 06 2002
Technology Center 2100

U.S. PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A236	5,790,697	08/1998	Munro et al.	382	135	
	A237	5,799,767	09/1998	Molbak	194	217	
	A238	5,830,054	11/1998	Petri	453	5	
	A239	5,852,811	12/1998	Atkins	705	36	
	A240	5,926,550	07/1999	Davis	380	25	
	A241	5,943,655	08/1999	Jacobson	705	30	
	A242	5,982,918	11/1999	Mennie et al.	382	135	
	A243	6,021,883	02/2000	Casanova et al.	194	217	
	A244	6,023,684	02/2000	Pearson	705	35	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
	B1	EP 0 077 464	04/1983	Europe	G03H	1/08	No
	B2	EP 0 101 115	02/1984	Europe	G07D	7/00	N/A
	B3	EP 0 109 743	05/1984	Europe	G07D	1/00	N/A
	B4	EP 0 185 200	06/1986	Europe			N/A
	B5	EP 0 253 935	01/1988	Europe	G06K	7/10	
	B6	EP 0 325 364	07/1989	Europe	H04N	1/46	N/A
	B7	EP 0 338 123	10/1989	Europe	G07D	7/00	
	B8	EP 0 342 647	11/1989	Europe	G07D	7/00	
	B9	EP 0 402 627	12/1990	Europe			
	B10	EP 0 578 875	01/1994	Europe			N/A
	B11	EP 0 583 526	02/1994	Europe	G06K	7/00	N/A
	B12	EP 0 583 723	02/1994	Europe	G06K	7/00	N/A
	B13	EP 0 612 042 A3	05/1996	Europe	G07D	7/00	N/A
	B14	EP 0 612 042 B1	06/1998	Europe	G07D	7/00	N/A
	B15	EP 0 613 107	08/1994	Europe			

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Application No.: 09/899,727

Filing Date: July 5, 2001

First Named Inventor: John E. Jones

Group Art Unit: 2167

Examiner: Not Assigned

Attorney Docket No.: 47171-00290

Sheet 11 of 13

FOREIGN PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
	B16	EP 0 633 552	01/1995	Europe			
	B17	EP 0 633 553	02/1995	Europe			N/A
	B18	WO 87/06041	10/1987	International	G07D	7/00	N/A
	B19	WO 90/07165	06/1990	International	G07D	7/00	N/A
	B20	WO 91/11778	08/1991	International	G06K	9/00	N/A
	B21	WO 92/14221	08/1992	International	G07D	7/00	N/A
	B22	WO 92/17394	10/1992	International			
	B23	WO 93/23824	11/1993	International	G06K	9/00	N/A
	B24	WO 94/16412	07/1994	International	G07D	7/00	
	B25	WO 94/19773	09/1994	International	G07D	7/00	N/A
	B26	WO 95/24691	03/1995	International	G06K	9/00	N/A
	B27	WO 96/10800	09/1995	International	G06K	9/00	N/A
	B28	WO 96/36933	11/1996	International	G06K	9/00	N/A
	B29	WO 97/30422	08/1997	International	G07D	7/00	N/A
✓	B30	WO 98/24041	06/1998	International	G06F	17/60	N/A
	B31	WO 98/48383	10/1998	International	G07D	1/00	
	B32	WO 98/48384	10/1998	International	G07D	1/00	
	B33	WO 98/48385	10/1998	International	G07D	1/00	
	B34	WO 98/51082	11/1998	International	H04N	7/18	
	B35	WO 99/00776	01/1999	International	G07F	9/06	
	B36	62-220843	09/1987	Japan	G01N	21/89	Yes
	B37	2-12492	01/1990	Japan	G07D	7/00	Yes
	B38	GB 2 190 996	12/1987	U.K.	G06K	5/00	N/A
	B39	GB 2 204 166	11/1988	U.K.	G06M	9/02	N/A
	B40	GB 2 272 762	05/1994	U.K.	G01N	21/88	N/A

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Application No.: 09/899,727

Filing Date: July 5, 2001

First Named Inventor: John E. Jones

Group Art Unit: 2167

Examiner: Not Assigned

Attorney Docket No.: 47171-00290

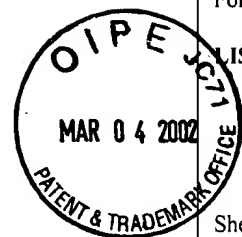
Sheet 12 of 13

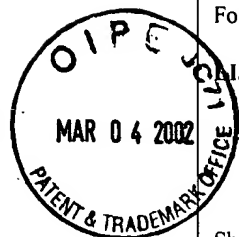
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)

Examiner Initial	Ref.	Document Information
	C1	AFB Currency Recognition System, 1 page (1982)
	C2	Barton, Louis L., "Check Processing Operations," Cover page, copyright page, Chapter 8 and Appendix 2, pp. 119-140 and 225-231 (1994)
	C3	Brandt, Mach 7 High-Speed Coin Sorter/Counter, 2 pages (April 1, 1993)
	C4	Brandt, Model 8904 Upfeed, High Speed 4-Denomination Currency Dispenser, 2 pages (date prior to May 1996)
	C5	Cummins-Allison Corp., Operating Instructions for JetScan Currency Scanner/Counter Model 4061, 47 pages (April 20, 1993)
	C6	Cummins-Allison Corp., Operating Instructions for JetScan Currency Scanner/Counter Model 4062, 58 pages (November 28, 1994)
	C7	Cummins-Allison Corp., Operating Instructions for JetSort® High Speed Sorter/Counter Kits I & J, 11 pages (1993)
	C8	Cummins-Allison Corp., Operator's Manual for JetScan Currency Scanner/Counter Model 4060, 43 pages (August 1991)
	C9	Cummins-Allison Corp., Sale of JetScan Currency Scanner/Counter Model 4060, 1 page (August 1991)
	C10	Cummins-Allison Corp., Sale of JetScan Currency Scanner/Counter Model 4061, 1 page (April 20, 1993)
	C11	Cummins-Allison Corp., Sale of JetScan Currency Scanner/Counter Model 4062, 1 page (November 28, 1994)
	C12	Currency Systems International, Incorporated, Medium Speed Currency Sorting Family CPS 600 and CPS 900, 4 pages (1994)
	C13	Currency Systems International, Mr. W. Kranister in Conversation With Richard Haycock, 5 pages (April 1994)
	C14	Currency Systems International, Inc., Currency Processing System CPS 300, 4 pages (1992)
	C15	De La Rue Garmy GmbH, Cash Depositing Systems CDS 5700 and CDS 5800, 7 pages (date unknown, with translation)
	C16	Glory, General Catalog of Products, System 8000, 2 pages (1996)
	C17	Glory, GFB-200/210/220/230 Desk-Top Bank Note Counter, 2 pages (estimated date prior to August 9, 1994)
	C18	Glory, GSA-500 Sortmaster, 2 pages (January 14, 1994)
	C19	Glory, The New CRS-8000 Cash Redemption System, 1 page (date prior to May 13, 1996)
	C20	Glory, UF-1D, 2 pages (estimated date prior to August 9, 1994)
	C21	ISH Electronic, ISH I2005/500 SB-Münzähler, 4 pages (date prior to May 13, 1996, with translation)
	C22	Mosler, Inc., Operator's Manual for CF-420 Cash Settlement System, 149 pages (1989)

*Examiner: Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

RECEIVED
MAR 06 2002
Technology Center 2100





RECEIVED
MAR 06 2002
Technology Center 2100

Form PTO-1449 (modified)		Application No.: 09/899,727
LIST OF PRIOR ART CITED BY APPLICANT		Filing Date: July 5, 2001
		First Named Inventor: John E. Jones
		Group Art Unit: 2167
		Examiner: Not Assigned
Sheet 13 of 13		Attorney Docket No.: 47171-00290
OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.) (continued)		
Examiner Initial	Ref.	Document Information
	C23	Mosler, revised drawings of portions of CF-420 Cash Management System (FIGS. A-C) and description of same, 4 pages (1989)
	C24	NGZ Geldzählmaschinenengesellschaft, NGZ 2100, 4 pages (date prior to May 13, 1996)
	C25	Perconta, Contomat, 2 pages (date prior to May 13, 1996)
	C26	PREMA GmbH, 405 (RE) Self Service Coin Deposit Facility, 2 pages (date prior to May 13, 1996)
	C27	Reis Eurosystems, Cash Receipt Systems CRS 6501/CRS 6510, 4 pages (February 1995)
	C28	Scan Coin, Inc., CDS 600 Cash Deposit System, 2 pages (June 15, 1994)
	C29	Scan Coin, Inc., CDS 640 Cash Deposit System, 2 pages (June 15, 1994)
	C30	Vector Videotape (no date)
EXAMINER		DATE CONSIDERED

***Examiner:** Initial if citations considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.